Division of Solid and Hazardous Waste P.O. Box 414
Trenton, NJ 08625-0414
Tel. #609-984-6880
Fax. #609-633-9839

<u>CERTIFIED MAIL -</u> <u>RETURN RECEIPT REQUESTED</u>

Ms. Toni Cooper, President Tony Canale, Inc. 3025 Ocean Heights Avenue Egg Harbor Township, NJ 08234-7707

RE: General Class B Recycling Center Renewal Tony Canale, Inc. Egg Harbor Township, Atlantic County Facility No. 0108001170

Dear Ms. Cooper:

Enclosed is the renewal of the recycling center approval for the operation of the above-referenced facility. Please note that this Approval is valid for a period of five (5) years from the previous expiration date of December 10, 1998, subject to the requirements of N.J.A.C. 7:26A-3.12.

Conditions have been incorporated within this Approval that must be complied with in order for it to remain valid. In addition, some conditions have been added and/or updated in this Approval, which were not present in your original approval. These are conditions which are currently being included in all Class B Approvals. Also, the acceptance of asphalt based roofing material has been deleted as an approved class B recyclable material until such time as to if and when you are able to provide new legitimate end-markets for these materials.

The Department will consider amendment or modification of the specific terms of the conditions of this Approval if a written request is submitted by certified mail within twenty (20) days of receipt of this Approval. Said written request must clearly state the proposed amendment or modification, and the factual basis for the request. This Approval is non-transferable except as set forth in N.J.A.C. 7:26A-3.15.

If you have any questions regarding this matter, please contact Bruce Witkowski, of my staff, at (609) 984-6650 or by e-mail at bwitkowski@dep.state.nj.us.

Sincerely,

Thomas Sherman
Assistant Director
Office of Permitting &
Technical Programs

BW/lo Enclosure

c: Rai Belonzi, Chief, Bureau of Compliance & Enforcement, w/enc.
Pat Ferraro, Bureau of Compliance & Enforcement, w/enc.
Brian Lefke, Atlantic County SW & Recycling Coordinator, w/enc.
Pat Dillon, Atlantic County Health Department, w/enc.
Patricia Indrieri, Municipal Clerk, Egg Harbor Twp., w/enc.

Division of Solid and Hazardous Waste P.O. Box 414
Trenton, New Jersey 08625-0414
Tel. #609-984-6880
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RECYCLING CENTER GENERAL APPROVAL CONDITIONS FOR RECEIPT, STORAGE, PROCESSING OR TRANSFER OF CLASS B RECYCLABLE MATERIALS

Under the provision of N.J.S.A. 13:1E-1 et seq. and N.J.S.A. 13:1E-99.11 et seq., known as the Solid Waste Management Act and the New Jersey Statewide Mandatory Source Separation and Recycling Act, respectively, and pursuant to N.J.A.C. 7:26A-1 et seq., known as the Recycling Regulations, this Approval is hereby issued to:

Tony Canale, Inc.

MUNICIPALITY:	Egg Harbor Township
BLOCK NO.(S):	53-B
LOT NO.(S):	21 3,4,5,6 & 8
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COUNTY:	Atlantic
CAPACITY:	258 TPD
RECYCLING CENTER NUMBER:	108001170
APPROVAL EXPIRATION DATE:	December 10, 2003

This Approval is subject to compliance with all conditions specified herein and all regulations promulgated by the Department of Environmental Protection or as may be amended in the future. All references to specific regulations include any future amendments thereto.

This Approval shall not prejudice any claim the State may have to riparian land, nor does it allow the facility or its principals to fill or alter, in any way, lands that are deemed to be riparian, wetlands, stream encroachment areas or flood plains, or that are within the Coastal Area Facility Review Act (CAFRA) Zone or are subject to the Pinelands Protection Act of 1979, nor shall it allow the discharge of pollutants to waters of this State without prior acquisition of the necessary grants, permits, or

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approvals from the Department of Environmental Protection.

Compliance with the terms of this Approval does not relieve the facility or its principals of the obligation to comply with all applicable state and federal statutes, rules and other permits, and municipal approvals or ordinances which are not preempted by the DEP solid waste regulations at N.J.A.C. 7:26-1 et seq. and the recycling regulations at N.J.A.C. 7:26A-1 et seq.

Failure to comply with all the conditions specified herein may result in revocation of this Approval and/or may result in other regulatory or legal actions which the Department is authorized to institute by law.

This Approval shall be effective for not more than five (5) years. An Approval renewal shall be obtained from the Department prior to any activities which are to occur after the expiration of this Approval. In applying for a renewal, applicants shall follow the renewal submission requirements and procedures set forth in N.J.A.C. 7:26A-3.6.

This Approval is non-transferrable, except as set forth in N.J.A.C. 7:26A-3.15.

February 25, 1999
Date
December 10, 2003
Expiration Date

Signed by Thomas Sherman, Assistant Director
Thomas Sherman
Assistant Director
Office of Permitting &
Technical Programs

Recycling Center General Approval

for

Tony Canale, Inc.

A. AUTHORIZED RECYCLABLE MATERIALS

1. Permitted Class B Recyclable Materials

The following source separated Class B recyclable materials which have been separated at the point of generation from other waste materials or separated at a permitted solid waste facility authorized to separate recyclable materials may be received, stored, processed or transferred at this facility:

Brick Concrete Asphalt Wood (specifically non-chemically treated and unpainted) Cinder Block Concrete Block Tree Stumps Tires

At no time shall the receipt, storage, processing or transferring of non-source separated construction and demolition material be allowed at this facility. The prohibition of this material shall be strictly enforced and any incident shall be considered a serious violation to the conditions of this Approval.

2. By-Products

Incidental amounts of rebar, metal, soil and other byproducts which adhere to the Class B recyclable materials
as specified in Condition A.1 and returned to the economic
mainstream as raw material or products, may be received,
stored, processed or transferred at this facility. Its
receipt shall not be separately accounted for but its
storage and end-markets shall be subject to specific
conditions of this Approval.

3. Contaminants

The maximum amount of contaminants, as defined in $\underline{\text{N.J.A.C.}}$ 7:26A-1.3, allowed in each incoming load of Class B recyclable materials for acceptance shall be limited to 1% by volume.

Incidental by-product materials included within the Class B recyclable materials shall not be considered to be contaminants.

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B. DESIGN AND CONSTRUCTION

The construction of this facility shall be in accordance with the provisions of N.J.A.C. 7:26A-1 et seq., the New Jersey Uniform Construction Code, the approved documents listed below and this Approval.

1. Approved Documents

- Site Plan: titled Proposed Recycling Center Site Plan, prepared by Speitel and Speitel, Inc., signed and sealed by Edmond C. Speitel, on October 7, 1993, last revised November 3, 1995.
- . Tony Canale, Inc., Application for Recycling Center Approval, prepared by Robert S. Pauls, Jr., dated March 12, 1991
- . Tony Canale, Inc., Response to March 19, 1991 deficiency letter and attachments prepared by Robert S. Pauls, Jr., dated April 16, 1991.
- . Tony Canale, Inc., Response to May 13, 1991 deficiency letter, prepared by Robert S. Pauls, Jr., dated June 18, 1991.
- . Tony Canale, Inc., Response to March 11, 1992 Notice of Administrative Assessment and attachments, prepared by Marianne G. Risley, dated July 7, 1992.
- . Tony Canale, Inc., Response to August 12, 1992 Notice of Deficiency and attachments, prepared by Marianne G. Risley, dated September 3, 1992.
- . Tony Canale, Inc., Letter and attachments dated December 29, 1992, prepared by Marianne G. Risley.
- . Tony Canale, Inc., Letter and attachments dated August 10, 1993, prepared by Marianne G. Risley.
- . Tony Canale, Inc., Fire Control Plan narrative for Tony Canale, Inc., dated December 17, 1992, last revised November 9, 1993, and the attached approval letter dated November 15, 1993, signed by Wallace W. Shields, Fire Chief, Scullville Vol. Fire Company.
- . Tony Canale, Inc., Modification request letter dated December 21, 1993, prepared by James M. Cheney, Project Mgr., Tony Canale, Inc.
- . Tony Canale, Inc., "Proposed Modification for Tires", dated November 14, 1995, prepared by Marianne G. Risley, of Tony Canale, Inc.
- . Tony Canale, Inc., Letter and attachments, "Tire Processing Equipment", dated December 8, 1995, prepared and signed by Marianne G. Risley, of Tony Canale, Inc.

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- . Tony Canale, Inc., "Revised Tire Storage Data", dated December 26, 1995, prepared and signed by Marianne G. Risley, of Tony Canale, Inc.
- . Tony Canale, Inc., Permit Renewal Application, prepared and signed by Toni Cooper, President, Tony Canale, Inc., dated July 30, 1998.

C. RECYCLING CENTER OPERATIONAL STANDARDS

The operation of this facility shall be in accordance with the provisions of N.J.A.C. 7:26A-1 et seq., the standards set forth herein and the approved documents specified in Condition B.1. Where any discrepancy exists, the terms of this Approval shall prevail.

1. Hours of Operation

Hours of operation for receiving, storing, processing or transferring source separated recyclable material as specified in Condition A.1 of this Approval shall be limited to 7:00 a.m. to 5:00 p.m., Monday through Friday and 7:00 a.m. to 4:00 p.m. Saturday.

2. Residue

Residue generated as a result of processing source separated recyclable materials shall not exceed 1% by volume of the daily amount accepted.

Residue defined as solid waste, shall be transported by a NJDEP registered transporter for disposal pursuant to the applicable district solid waste management plan.

Residue shall be stored separately from recyclable material in containers and in a manner which prevents run-off, leakage or seepage from the residue storage area into, on or around the soil of the residue storage area.

No residue shall be stored on site for a period exceeding six (6) months without prior approval of the NJDEP.

3. Maximum Daily Capacity

The Tony Canale, Inc. recycling center may receive no more than 258 tons per day of recycled materials consisting of 120 tons per day of concrete and asphalt combined, 100 tons per day of tires and 38 tons per day of wood materials as specified in Condition A.1 of this Approval.

4. Maximum Weekly Capacity

The Tony Canale, Inc. recycling center may receive no more than 1548 tons per week of recycled materials consisting of 720 tons per week of concrete and asphalt combined, 600 tons per week of tires and 228 tons per week of wood materials as specified in Condition A.1 of this Approval.

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5. <u>Unprocessed Materials Storage</u>

a. The total amount of unprocessed Class B recyclable materials stored on site shall not exceed 19,000 cubic yards consisting of one (1) stockpile of 15000 cubic yards and one (1) stockpile of 4,000 cubic yards as shown on the approved site plan drawing. Unprocessed concrete, asphalt, brick and block stored on site shall be stored only in those areas designated for that purpose as indicated on the approved site plan drawing.

If at any time, the amount of unprocessed material stored on site exceeds 19,000 cubic yards, Tony Canale, Inc. shall immediately cease receiving any unprocessed concrete, asphalt brick and block material until the amount of unprocessed material stored on site falls below 19,000 cubic yards.

b. The total amount of unprocessed wood material and tree stumps stored on site shall not exceed 37,547 cubic yards consisting of one (1) stockpile of 5,300 cubic yards, one (1) stockpile of 3,260 cubic yards and one (1) stockpile of 6,700 cubic yards of wood material and one (1) stockpile of 22,287 cubic yards for tree stumps as shown on the approved site plan drawing and stored only on the areas designed on the approved site plan.

If at any time, the amount of unprocessed material stored on site exceeds 37,547 cubic yards, Tony Canale, Inc. shall immediately cease receiving any unprocessed wood material and tree stumps until the amount of unprocessed wood material and tree stumps stored on site falls below 37,547 cubic yards.

c. The total amount of unprocessed tires stored on site shall not exceed 12,6000 cubic yards. As shown on the "Revised Tire Data Drawing", the maximum size of the individual unprocessed tire stockpile shall not exceed 20'x20'. A maximum fifteen (15) foot separation between each stockpile shall be maintained at all times.

If at any time, the amount of unprocessed tires stored on site exceeds 12,600 cubic yards, Tony Canale, Inc. shall immediately cease receiving any unprocessed tires until the amount of unprocessed tires stored on site falls below 12,600 cubic yards.

All unprocessed recyclable materials (concrete, asphalt, brick, block, tree stumps and tires) shall not remain on site, in its unprocessed form, for more than one (1) year.

6. Processed Materials Storage

a. The total amount of processed wood mulch stored on site shall not exceed 11,922 cubic yards consisting of two (2) stockpiles of 3,100 cubic yards, one (1) stockpile of 2,500 cubic yards and one (1) stockpile of 3,222 cubic yards. Processed wood mulch shall be stored only in those areas as designated for that purpose as indicated on the approved site plan drawing.

If at any time, the amount of processed wood mulch stored on site exceeds 11,922 cubic yards, the Tony Canale, Inc. shall immediately cease processing wood mulch materials until the amount of processed material falls below 11,922 cubic yards.

b. The total amount of processed concrete, asphalt, brick and block stored on site shall not exceed 15,000 cubic yards of one (1) stockpile. Processed concrete, asphalt brick and block stored on site shall be stored only in those areas designated for that purpose as indicated on the approved site plan drawing.

If at any time, the amount of processed concrete, asphalt, brick and block stored on site exceeds 15,000 cubic yards, the Tony Canale, Inc. shall immediately cease processing concrete, asphalt brick and block materials until the amount of processed material falls below 15,000 cubic yards.

c. The total amount of processed tires stored on site shall not exceed 6,300 cubic yards. As shown on the "Revised Tire Data Drawing", the maximum size of the individual processed tire stockpile shall not exceed 20'x20'x20'. A minimum of fifteen 15) foot separation between each stockpile shall be maintained at all times.

If at any time, the amount of processed tires stored on site exceeds 6,300 cubic yards, the Tony Canale, Inc. shall immediately cease processing tires until the amount of processed material falls below 6,300 cubic yards.

All processed material shall be stored separately from residues.

7. By-Products Storage

By-products shall be stored in the container(s) or area(s) as depicted on the approved site plan and shall be removed off-site to the end markets as referenced in the approved documents.

8. Horizontal and Vertical Controls

Horizontal and vertical control points for the unprocessed

and processed materials stockpile areas shall be set and maintained on site. Horizontal limitation markers shall be set at the corners of the stockpile areas as depicted on the approved site plan. Vertical limitation markers shall be set at locations in close proximity of the stockpile areas and shall clearly establish elevation heights of 12, 15 and 20 feet above the existing grade

Metal pipe or metal rods or the equivalent as approved by the Department shall be used to establish these control points.

9. Commingling

Tony Canale, Inc. may receive, store, process or transfer source separated concrete, asphalt, brick and block separately or in a commingled manner. Tree stumps and wood material may be received, stored, processed or transferred separately or in a commingled manner. The commingling of tree stumps and wood material with concrete, asphalt, brick and block is prohibited. The commingling of tires with any of the materials referenced above is strictly prohibited.

10. Air Pollution Control Permits

All processing equipment shall be operated in a manner which is in compliance with any air pollution control permits issued pursuant to N.J.A.C. 7:27-8 and 7:27-22.

11. Dust Control

Dust shall be controlled by the spraying of water, the spreading of calcium chloride or equivalent means as approved by this Division.

12. Noise Control

Noise controls shall be implemented so that noise levels generated at the recycling operation shall not exceed the standards set forth by New Jersey State Noise Control Regulations under $\underline{\text{N.J.A.C.}}$ 7:29-1.2.

13. Applicable Regulations

The operation and related activities of this recycling center shall be in conformance with all applicable federal, State, county, municipal and local statutes, rules and ordinance including but not limited to nuisance, noise, fire and safety codes.

14. Safety Procedures

The operation of the recycling center shall be in conformance with the Occupational Safety and Health Act (OSHA) regulations as contained in the General Industry Standards 29 CFR 1910. Construction activities shall be in conformance with the OSHA regulations as contained in

the Construction Industry Standards 29 CFR 1926. A copy of the safety procedures shall be posted on-site.

15. Housekeeping

Routine housekeeping and maintenance procedures shall be implemented within the recycling center interior to prevent the accumulation of litter, dust and debris, and to maintain general cleanliness in the working environment.

16. Odor Control

The operation of this recycling center shall not cause any air contaminant, including an air contaminant detectable by the sense of smell, to be present in the outdoor atmosphere in such quantity and duration which is, or tends to be, injurious to human health or welfare, animal or plant life or property, except for malodorous emissions emanating from the facility which result in odors in areas over which the owner and/or operator has exclusive use or occupancy.

17. Vector Control

The recycling center shall institute and maintain an effective vector control program at the center, directed by a qualified applicator of pesticides as set forth in the New Jersey Pesticide Control Code, N.J.A.C. 7:30.

18. Fire Protection and Emergency Response

Fire fighting and emergency procedures shall be posted, and shall include the telephone number of local fire, police, ambulance and hospital facilities.

If a fire occurs on-site, the facility shall immediately notify the local fire official and within 24 hours report the incident to the DEP Hotline at 1-877-WARNDEP.

19. Entrance Sign

A legible sign shall be posted and maintained at the entrance to the recycling center and indicate the hours of operation of the recycling center as well as the following information:

- a. A listing of the approved recyclable materials as specified in Condition A.1 of this Approval.
- b. The size, weight or other restrictions regarding materials to be received.
- c. A notice that all vehicles delivering materials to be recycling center will be inspected, and if found to contain contaminants greater than 1% by volume, will be rejected.

d. A notice that persons bringing materials to the recycling center shall complete and certify a materials receipt form.

20. Soil Tracking Control

Mud, soils or other materials shall not be tracked onto any public roads by any exiting vehicles. Effective measures shall be implemented to comply with this condition.

21. Site Access

Ingress and egress of the facility shall be restricted to Ocean Heights Avenue only.

22. Hazardous Waste

Any suspected or prohibited hazardous waste, as define at N.J.A.C. 7:26G-5, found in a load accepted at the facility shall not be returned to the generator. Such materials shall be segregated and stored in a secure manner and shall be immediately reported to the N.J.D.E.P. Environmental Action Hotline at 1-877-WARNDEP. The owner/operator shall secure the name of the collector/hauler suspected of delivering such waste to the facility and related information surrounding the incident, if available, and shall make this information known to the Department's enforcement personnel.

23. Documents On-Site

A copy of the approved documents as referenced in Condition B.1 and a copy of this approval shall be maintained at the facility and shall be made available for inspection by Department personnel or its designated representatives.

24. End-Markets

All end-markets to which recyclable materials are transported from the recycling center shall remain consistent with those end-markets specified in the approved documents. Any modification in the actual end-market for a recyclable material specified in Condition A.1 shall be in conformance with N.J.A.C. 7:26A-3.10(f).

25. Right of Entry

The New Jersey Department of Environmental Protection shall have the right to enter and inspect, without prior notice, any building or other portion of the recycling center, or any other location of the company or its affiliated companies at any time.

This right to inspect includes, but is not limited to, the right to engage in the following activities:

- a. Sampling of any materials on site;
- b. Photographing or videotaping any portion of the recycling center;
- c. Investigating an actual or suspected source of pollution of the environment;
- d. Ascertaining compliance or non-compliance with the statutes, rules or regulations of the NJDEP, including conditions of the recycling center approval issued by the NJDEP; or
- e. Reviewing and copying all applicable records, which shall be made available to the NJDEP during an inspection and submitted to the NJDEP upon request.

D. RECORDKEEPING AND REPORTING

1. Recordkeeping

In accordance with N.J.A.C. 7:26A-3.17, Tony Canale, Inc. shall maintain daily records of all materials received, stored, processed or transferred at the site. Said records shall be available at all times for inspection and shall indicate, at a minimum, the following:

- a. A daily record of the amounts of each recyclable materials by type and municipality of origin which are received, stored, processed or transferred each day, expressed in tons or in cubic yards. Those operators specifying this information in cubic yards shall also indicate the conversion ratio of the materials from cubic yards to tons.
- b. The name, address, and telephone number of the endmarkets for all recyclable materials transported from
 the recycling center, including the amount, in tons
 or cubic yards, transported to each end-market.
 Those persons specifying this information in cubic
 yards shall also indicate the conversion ratio of the
 materials from cubic yards to tons. NJDEP reserves
 the right to verify all end-market information
 submitted by Tony Canale, Inc.
- The amount of residue disposed of, expressed in tons c. or cubic yards, including the name and the New Jersey Department of Environmental Protection solid waste number of registration the solid provide contracted collector/hauler to haulage/disposal service. Those persons specifying the amount of residue in cubic yards shall also indicate the conversion ratio of residue from cubic yards to tons.

Tony Canale, Inc. shall retain the information for three (3) calendar years following the calendar year for which

reporting is required.

2. Reporting

a. Annual Report

In accordance with N.J.A.C. 7:26A-3.17, Tony Canale, Inc. shall submit an annual report containing monthly summary statements of the information required pursuant to Condition D.1 above to the New Jersey Department of Environmental Protection on or before February 1 of each year, for the previous calendar year. The summaries shall include monthly totals of the amount of recyclable material received from each customer by the municipality of origin. Furthermore, the summaries shall include monthly totals of the amount of recyclable product transferred to each endmarket. The summaries shall also include the amount of residue disposed of during each month. An annual fee will be paid to the Department on May 1, in accordance with N.J.A.C. 7:26A-2.1(b)1;

b. Residue Disposal

Tony Canale, Inc. shall certify in writing to the Department that all residue generated at the recycling center has been disposed of in accordance with the solid waste management rules at $\underbrace{\text{N.J.A.C.}}_{7:26}$. The certification shall be submitted annually as part of the annual report;

c. Tonnage Report

Tony Canale, Inc. shall provide a recycling tonnage report by February 1 of each year to all municipalities from which recyclable material was received in the previous calendar year. The report shall detail the amount of each source separated recyclable material, expressed in tons or cubic yards, brought to the recycling center. Those persons specifying this information in cubic yards shall also indicate the conversion ratio of the materials from cubic yards to tons.

One original and one copy of the annual report and tonnage report shall be submitted to:

New Jersey Department of Environmental Protection
Division of Solid and Hazardous Waste
Chief, Bureau of Recycling & Planning
P.O. Box 414
Trenton, New Jersey 08625-0414

Failure to comply with any or all conditions of this Approval will result in the NJDEP seeking relief under the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq. Specifically, each day of failure to so comply shall constitute a separate violation on the basis of which a penalty shall be assessed pursuant to N.J.S.A. 13:1E-9 and may

subject Tony Canale, Inc. to regulation as a solid waste facility pursuant to N.J.S.A. 13:1E-1 et seq. and N.J.A.C. 7:26-1 et seq.

The issuance of this Approval and the conditions of operation identified herein shall not be interpreted as relieving the applicant of his responsibility to secure and maintain all other applicable federal, State and local permits or similar forms of authorization relating to the construction and operation of this facility.